

louse-fly (*Olfersia macleayi*, Leach); two species of *Musca* (*M. domestica*, Linn., and *M. cervina*, Fabr.); the cheese-maggot fly (*Piophilila casei*, Linn.); and the bot-fly of the horse.

Mr. Fletcher exhibited for Mr. Harding, still in charge of the old garden at Elizabeth Bay House, a proliferous rose, offering a good instance of median floral proliferation, unaccompanied, however, by any marked change in the sepals (*see* Maxwell T. Masters' 'Vegetable Teratology,' p. 130).

The Rev. W. Walter Watts contributed the following

#### FURTHER NOTES ON AUSTRALIAN HEPATICS.

(Continued from *Proceedings*, 1902, p. 494.)

Dr. E. Levier, of Florence, having sent me a list of *Hepaticae* collected by me during 1901-02, and recently determined by M. Stephani, I beg to submit the following additions to my records, arranged according to locality:—

##### i. RICHMOND RIVER, N.S.W.

*Anthoceros gracilis*, Reichdt.; Wardell, June, 1902.

*Chiloscyphus Muelleri*, Gottsche; near Ballina, June, 1902.

„ *fissistipus*, Tayl.; Marshall's Falls, Aug., 1902.

*Fimbriaria Whiteleggeana*, Steph.; Alstonville Cutting, July and Sept., 1902.

*Fossombronia* sp.? (cum *Riccia* sp. ?); Ballina Park, Aug., 1902.

*Frullania elongata*, Steph.; near Ballina, May, 1902.

*Jungermannia montana*, Steph.; Minyon Falls, Aug., 1902, and Alstonville Cutting, Sept., 1902.

*Leptolejeunea rosulans*, Steph.; Marshall's Falls, Aug., 1902, and Swamp, Ballina, May, 1902.

*Lejeunea tasmanica*, Gottsche; several places, 1902.

„ *flava*, Swz. (cum *Mastigolejeunea* sp. ?); Alstonville, Sept., 1902.

*Drepanolejeunea ternatensis*, Gottsche; Wilson's Creek ?

*Pycnolejeunea imbricata*, Nees; East Ballina, June, 1902.

„ *longidens*, Steph.; Swamp, Ballina, May, 1902.

*Lepidozia quadrifida*, Ldnbg.; Alstonville Cutting, etc., June, 1902.

- Lepidozia capilligera*, Ldnbg.; Alstonville Cutting, June, 1902,  
and Glebe, Sydney, Jan., 1902.
- „ *centipes*, Ldnbg.; Alstonville Cutting, etc., June, 1902.
- „ *longiscypha*, Tayl.; Wardell, June, 1902.
- „ *reversa*, Carr. et Pears.; East Ballina, June, 1902.
- Lophocolea Bridelii*, Nees; Alstonville Cutting, June, 1902.
- „ *dargonia*, Gottsche; several places, 1902.
- „ *floribunda*, Steph.; near Ballina, June, 1902.
- Mastigobryum Mittenii*, Steph.; Minyon Falls and Marshall's  
Falls, Aug., 1902.
- „ *accretum*, Ldnbg.; Maclean's Ridges, May, 1902.
- „ *Novae-Hollandiae*, Ldnbg.; near Alstonville Cut-  
ting, June, 1902.
- Metzgeria furcata*, (L.) Lindb.; Booyong, etc., 1902.
- „ *Lindbergii*, Schiffn. in Hep. Jav.; Whian Creek,  
Aug., 1902.
- „ *Wattsiana*, Steph.; Marshall's Falls, Aug., 1902.
- Marchantia cephaloscypha*, Steph.; Whian Creek, Aug., 1902.
- Plagiochila Ferdinandi Muelleri*, Steph.; Marshall's Falls, Aug.,  
1902.
- „ *queenslandica*, Steph.; Booyong, July, 1902.
- Radula buccinifera*, Tayl.; Minyon Falls, Aug., 1902.
- „ *multiflora*, Gottsche; Marshall's Falls, Aug., 1902.
- Riccia fluitans*, L.; Pearce's Creek, June, 1902 (leg. David  
Gilmour).
- Riccia* sp. ? ("très interessante"); Ballina Park, Aug., 1902.
- Symphyogyna interrupta*, Carr. et Pears.; Minyon Falls, Aug.,  
1902.
- Zoopsis argentea*, Hook.; Swamp, Ballina, May, 1902.

## ii. BLUE MOUNTAINS, N.S.W.

- Lepidozia quadrifida*, Ldnbg.; Katoomba Falls, Jan., 1902.
- Lophocolea trialata*, Gottsche; „ „ „
- Mastigobryum Baileyanum*, Steph. „ „ „
- „ *Mittenii*, Steph. „ „ „
- Pallavicinius spinosus*, Steph. „ „ „

*Tylimanthus* sp. ?; Katoomba Falls, Jan., 1902.

*Zoopsis Leitgebii*, Carr. et Pears.; Katoomba Falls, Jan., 1902.

iii. HEYINGTON, VIC.

*Fossombronina papillata*, Steph.; near bank of Yarra, Sept., 1902.

iv. NEW SPECIES.

This return contains no less than fifteen *species novæ*, which, in the absence of description, may be indicated as follows:—

Richmond River: *Aneura* 1, *Cephaloziella* 2, *Chiloscyphus* 1, *Frullania* 1, *Lepidozia* 2, *Lophocolea* 1, *Mastigobryum* 1, *Radula* 1. Total 10.

Katoomba Falls: *Aneura* 1, *Lepidozia* 3. Total 4.

Heyington: *Fossombronina* 1. Total 1.

Unfortunately M. Stephani has been unable hitherto to publish descriptions of the new species found in my collections, some 30 in all. I have asked him, through Dr. Levier, whether he could not publish them, if only in rough outline, in the Proceedings of this Society. This would not interfere with their fuller description in his great systematic work "Genera Hepaticarum." I have not yet received M. Stephani's reply. It is my intention shortly to have type specimens of these new species deposited for safety and general accessibility in the Kew Herbarium.

WEDNESDAY, SEPTEMBER 28TH, 1904.

The Ordinary Monthly Meeting of the Society was held in the Linnean Hall, Ithaca Road, Elizabeth Bay, on Wednesday evening, September 28th, 1904.

Dr. T. Storie Dixson, President, in the Chair.

The Donations and Exchanges received since the previous Monthly Meeting, amounting to 4 Vols., 38 Parts or Nos., 39 Bulletins, 3 Reports, 13 Pamphlets, and 1 Miscellaneous, received from 34 Societies, &c., and 3 Individuals, were laid upon the table.